

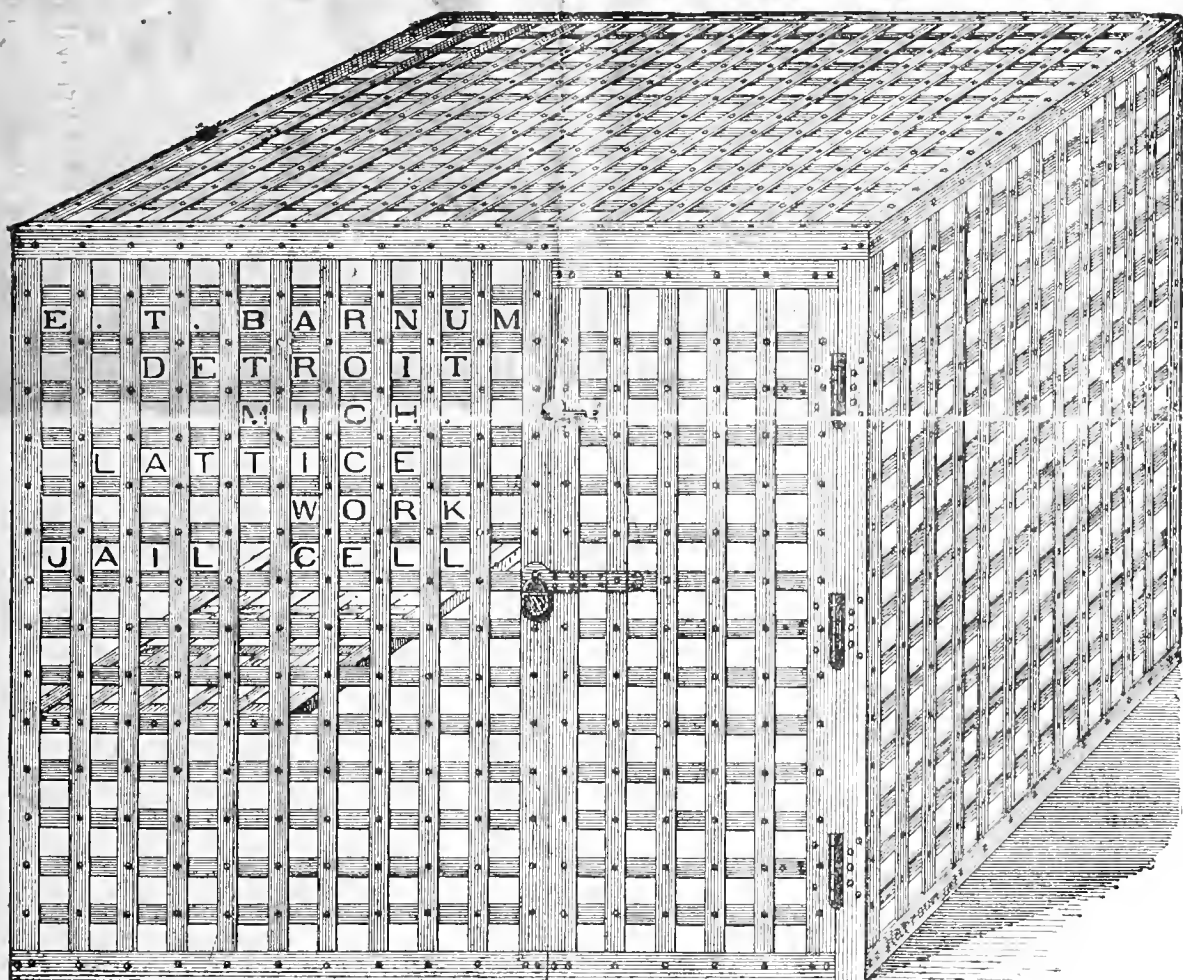
AFTER YOU HAVE READ THIS PLEASE HAND TO PARTIES INTERESTED.

E. T. BARNUM

DETROIT, MICH.

MANUFACTURER OF

JAIL CELLS.



COPYRIGHTED BY E. T. BARNUM, 1891.

CUT SHOWING NO. 3 LATTICE JAIL CELL.

This is the cheapest, safest and most popular Jail Cell made, and every town should have this protection.

Usually made without bottom, to fasten to stone, cement or plank floor, with Bunk and Jail Padlock, cross bars of Bessemer jail steel securely riveted at each intersection with heavy steel rivets, all securely riveted to a heavy Bessemer Steel Angle Frame. Especially adapted for station houses and villages wanting a strong, secure and inexpensive Jail Cell. This style is open all the way around, so that the prisoner is constantly under the surveillance of the watchman or jailer. The usual size of cells is 5 ft. x 6 ft. 6 in. x 6 ft. 6 in. high, but they can be made ANY SIZE DESIRED, either smaller or larger.

SEE OTHER PAGES IN THIS CIRCULAR, SHOWING 2. 3 and 4 CELLS JOINED TOGETHER.

SPECIAL CIRCULAR OF JAIL WORK.

 FREIGHT EQUALIZED WITH OTHER CITIES.

PLEASE NOTE CAREFULLY.

I present herewith my Special Jail Circular showing steel and heavy Jail Cells, Station House Lock-ups, Steel and Iron Window Guards, Jail Doors, etc.

I make a specialty of jail work, and if you will kindly send me particulars of what you require in this line, together with the size, style and how many, also answer the following questions (as it is necessary to have this information to make an intelligent quotation) I will be pleased to submit an estimate.

How many and what kind of cells do you desire an estimate on?

Is the room where the cells go already erected, and if so, what is the size and the general arrangement?

How many prisoners do you wish to accommodate, and do you want to confine males and females in the same range?

Are cells for county jail or station house use?

My No. 3 lattice is the popular style if for single cell, or No. 3½ for double cell. For a single cell 5x6½x6½ feet high is what is generally ordered, and where two or more cells are required either this size or 4½x6½x6½ feet high are often used.

I publish below a few only, of the many States I have recently furnished with jails and jail cells:

Michigan,

Ohio,

Pennsylvania,

New York,

Arizona,

Indiana,

Kentucky,

Oregon,

Minnesota,

Wisconsin,

Oklahoma,

West Virginia,

Kansas,

Nebraska,

Texas,

Mississippi.

Yours very respectfully,

Washington,

Dakota,

Missouri,

Illinois,

Iowa,

Florida,

Massachusetts,

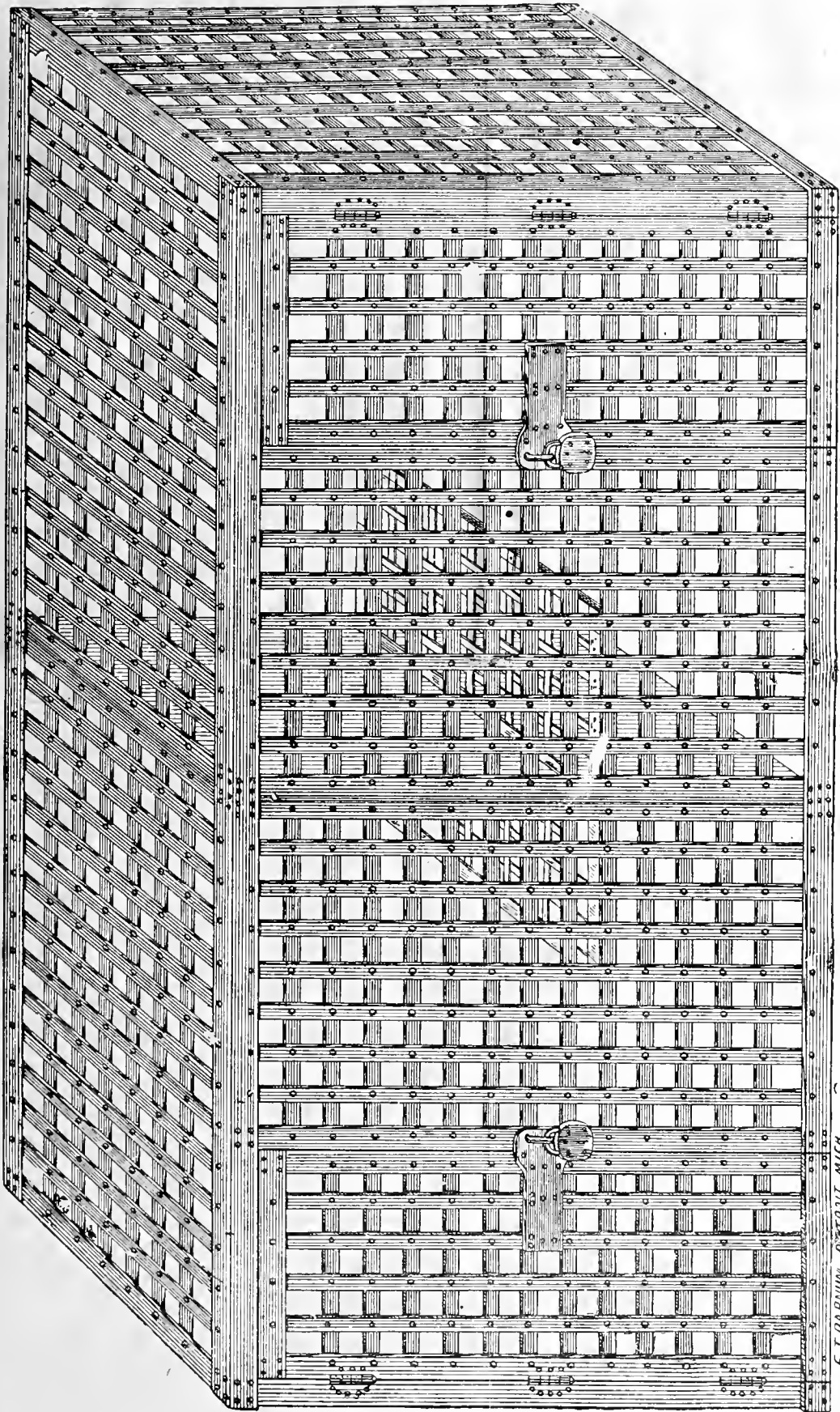
E. T. BARNUM,

DETROIT, MICH.

AGENTS WANTED.

WORLD'S FAIR, 1893.

I have an exhibit in the Manufacturers' Building at the World's Fair, and will be glad to have you call.



**NO. 3 1/2 LATTICE JAIL CELLS,
CUT SHOWING TWO LATTICE JAIL CELLS, JOINED TOGETHER.**

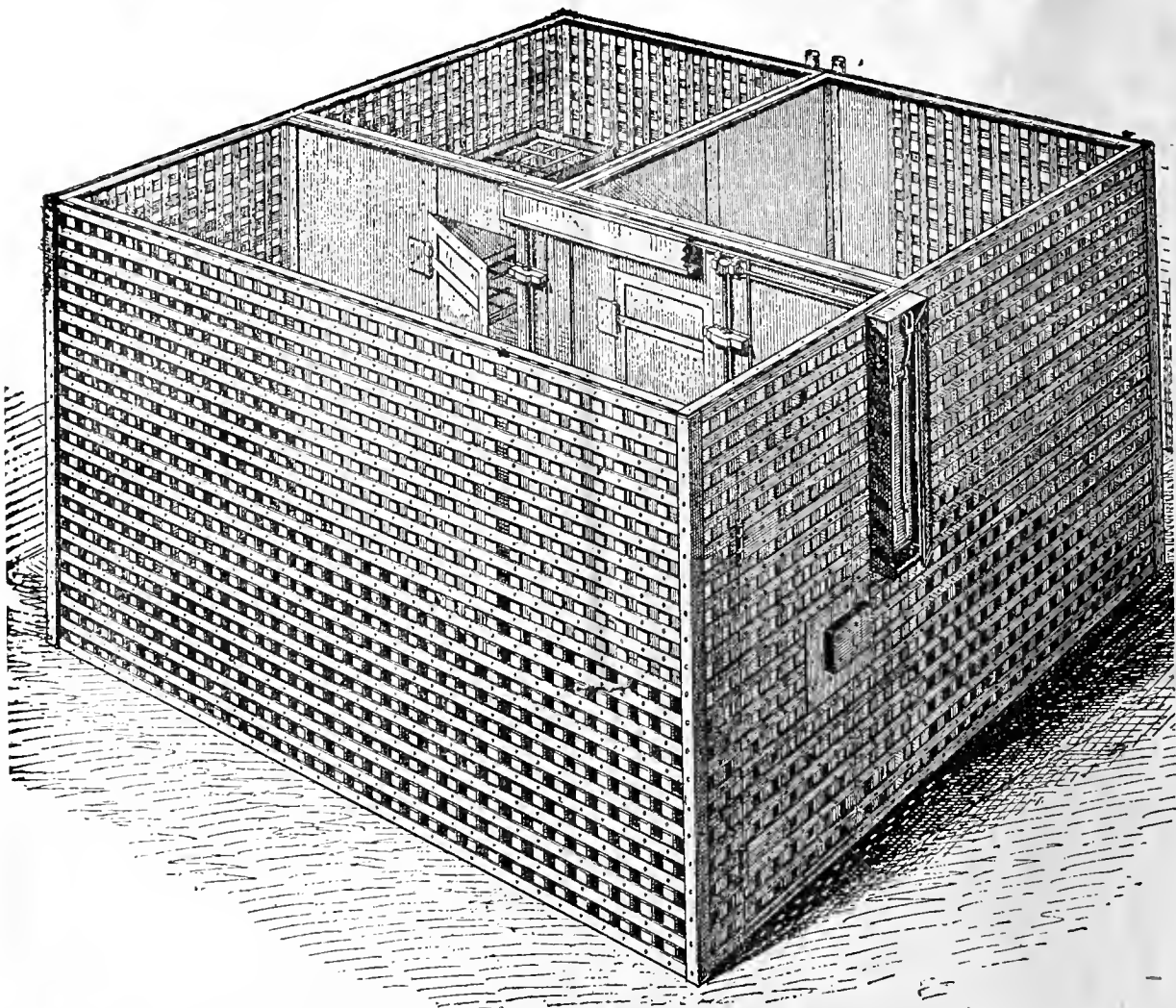
This cut represents two Lattice Jail Cells joined together and having a plate or lattice partition in the center, to meet the wants of larger towns that desire to separate boys and women from men, or divide certain classes of criminals. Usually made 9 feet long, with a partition in the center, and 6 1/2 feet deep, and 6 1/2 feet high, without bottom, to fasten to stone, cement or plank floor, with folding bunk and door for each cell. Flat bars of Bessemer jail steel, securely riveted at each intersection with heavy steel rivets, all securely riveted to a heavy Bessemer steel angle frame, making it one of the cheapest and strongest cells made. These cells can be made any size or any number to fit in a hall or room, and when several cells are required they are sometimes made with a corridor, allowing the prisoners more room for exercise. Every city and town should have this protection, and as I have special machinery and experienced mechanics constantly employed upon this class of work, it enables me to give a superior quality of work and material at a moderate cost.

FREIGHT EQUALIZED WITH OTHER CITIES.

E. T. BARNUM, DETROIT, MICH.

FOR CITY AND VILLAGE LOCK-UPS OR COUNTY JAILS.

CELLS AND CAGES MADE OF JAIL CELL IRON, BESSEMER STEEL OR CHROME STEEL.

**NO. 4 LATTICE JAIL CELLS AND CORRIDOR.**

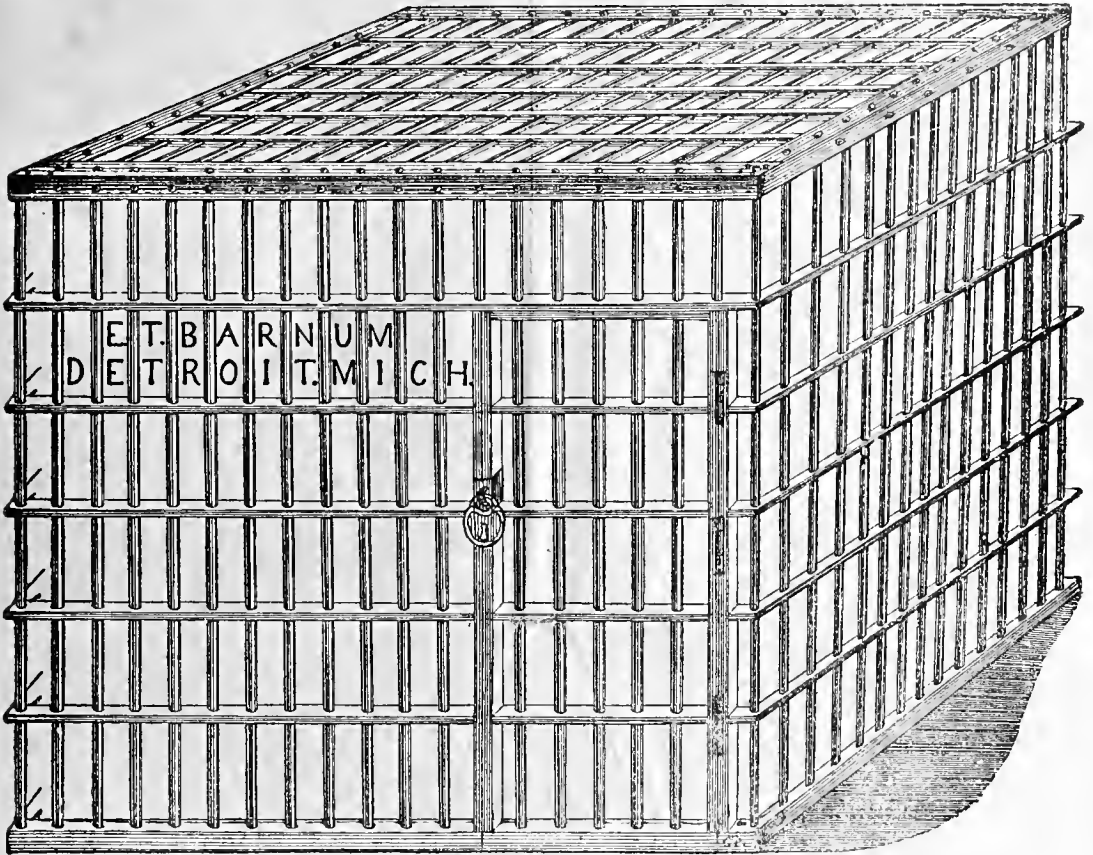
Top left off to show Interior View.

This cut represents two Lattice Cells and Prisoners' Corridor joined together, having plate or lattice partition, with a capacity for four to eight prisoners; generally used for a small county jail, or for city lock-up or police station. Each Cell is usually made $4\frac{1}{2} \times 6\frac{1}{2} \times 6\frac{1}{2}$ feet high and Corridor 9×4 feet, without bottom, to fasten to stone, cement or plank floor, and provided with folding jail bunk and lock for each cell.

These Cells can be made any size or number to fit in a hall or room you may have without the expense of new building. Can be made of round bars or any other construction. They are made in sections, set up in works, fitted carefully together, then taken down and shipped. Any ordinary mechanic can set them in position at a small expense. A door of ordinary size will admit the largest section of the structure.

Every Village and City should have this protection, and every County a jail.
Write for prices. Agents Wanted.

ROUND BAR JAIL CELLS.



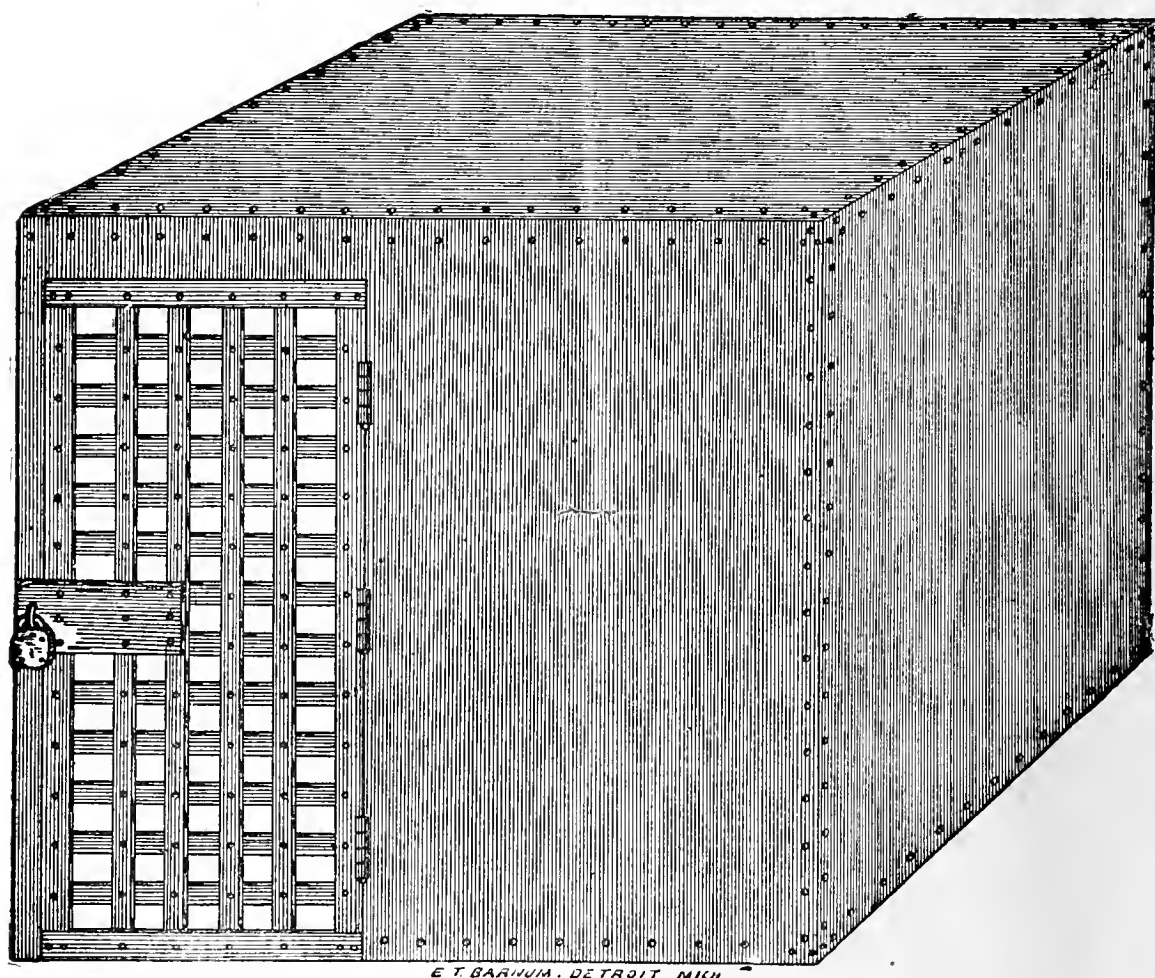
CUT SHOWING NO. 1 $\frac{1}{2}$ BAR JAIL CELL.

Usually made without bottom, to set on stone or plank floor; made with heavy round bars and one Bunk and a Jail Padlock. This style is open all the way around, so that the prisoner is constantly under the surveillance of the watchman or jailer. Cells are usually made either $5 \times 6\frac{1}{2}$ feet and $6\frac{1}{2}$ feet high, or $4\frac{1}{2} \times 6\frac{1}{2}$ feet and $6\frac{1}{2}$ feet high. Can be made one or more connected or separate, and any size desired. Counties, cities or villages requiring Jails or Lock-ups will find it to their advantage to correspond with me before taking any definite action. I make a specialty of this class of work and can make very low estimates.

All Cells are set up at Factory before shipment, and are then taken apart and shipped knocked down at a very low rate of freight. Any mechanic or carpenter can set them up without any trouble after they are received.

FREIGHT EQUALIZED WITH OTHER CITIES.

PLATE JAIL CELLS.

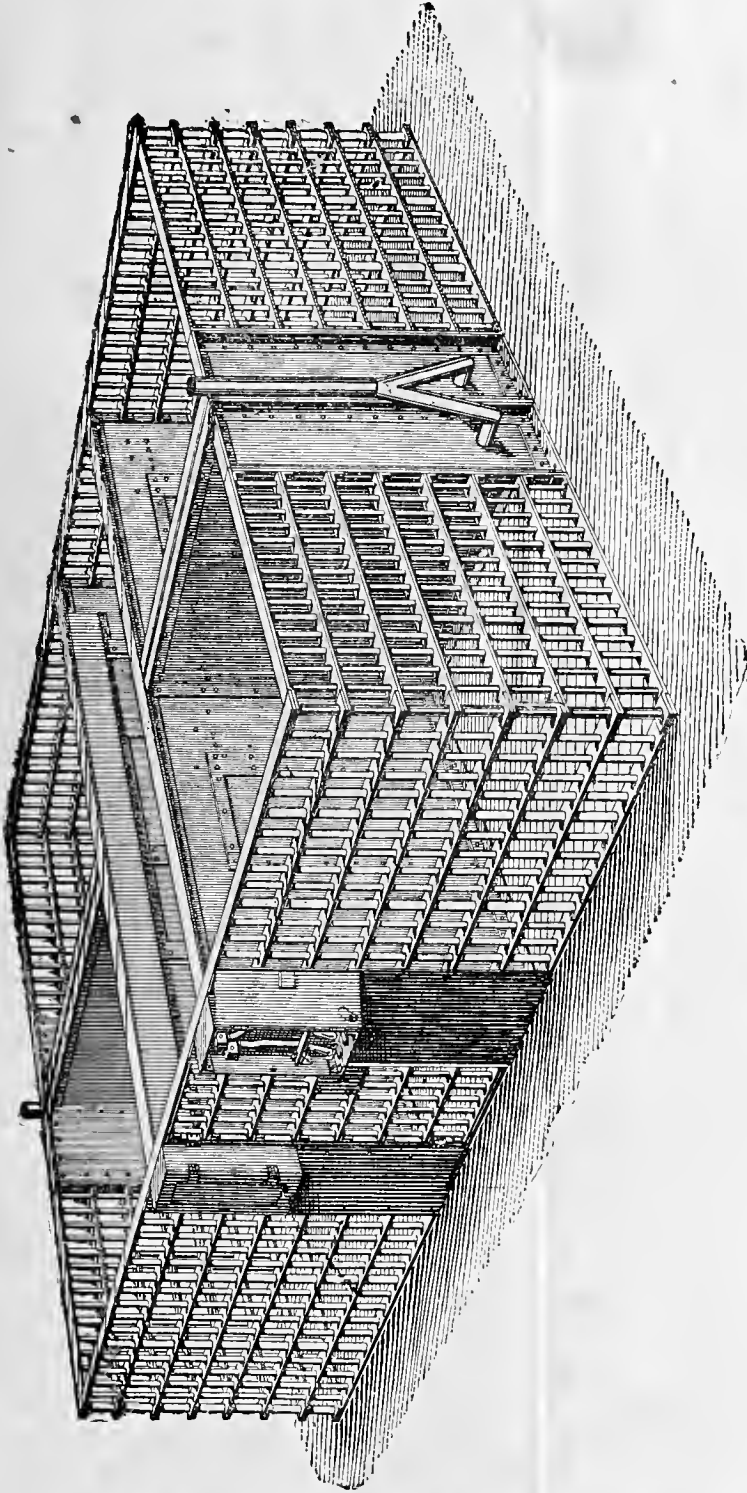


CUT SHOWING NO. 2 $\frac{1}{2}$ PLATE JAIL CELL.

Made of Plate Steel or Jail Cell Iron, and with Lattice Door in front; with Bunk and Jail Padlock, usually made 5x6 $\frac{1}{2}$, and about 6 $\frac{1}{2}$ feet high, with or without bottom, to set on stone, cement or plank floor. This class of work is intended to set back against the wall or in the corner. WRITE FOR PRICES.

I make a specialty of Jail Beds, Jail Cells, Jail Cages, and every description of Jail Work Doors, Corridors, Guards, etc., for Insane Asylums, according to plans and specifications, and invite correspondence from architects, committees and others interested.

**COUNTY JAILS AND CORRIDORS, CITY LOCK-UP
AND POLICE STATIONS.**



**CELLS AND CAGES MADE OF JAIL CELL IRON,
BESSEMER STEEL OR CHROME STEEL.**

**No. 5 BAR JAIL CELL.
CUT SHOWING FOUR JAIL CELLS WITH CENTRAL CORRIDOR.**

Top left off to show Interior View.

This cut represents a series of Jail Cells with central exercise corridor, generally used for county jails or police stations, usually constructed of steel lattice work, riveted (although above cut shows round bars), same as shown on page four, cut No. 4. This class of work is generally intended to set out in center of room, leaving a walk or corridor all around, thus keeping the prisoners under the constant surveillance of the watchman or jailer.

These cells can be made any size or material desired. Doors can be operated with our patent sliding locking device or with padlock, as desired. Cages are made in sections, set up in works, fitted carefully together, then taken down, marked and shipped. Any ordinary mechanic can set them in position at a small expense.

Estimates cheerfully furnished upon receipt of plans and specifications. Drawings and information furnished without charge.

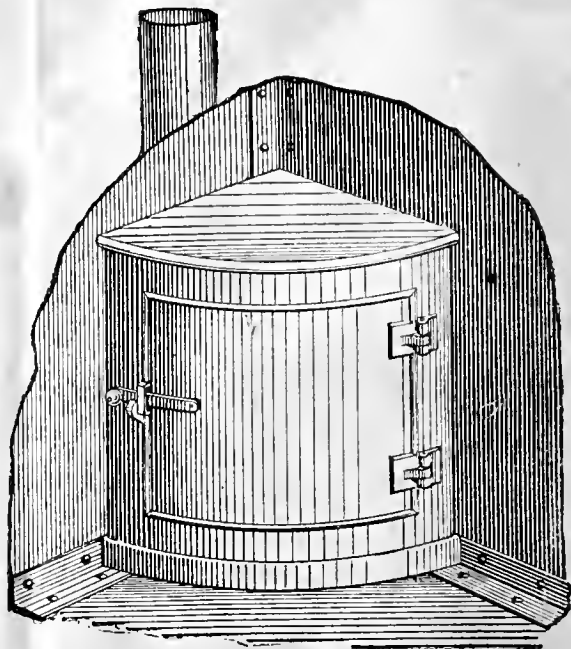
Every Town or City should have a Station House and every County a Jail.

Freight Equalized with other Cities.

No. 10 New Improved Ventilating Seat or Commode.

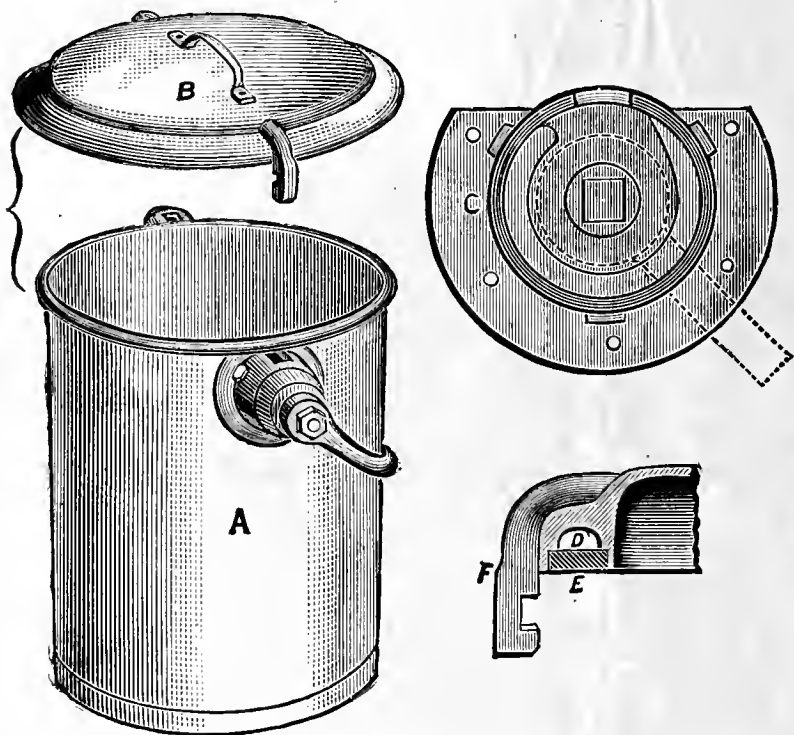
With place for Ventilation Pipe.

This commode is used for enclosing the odorless night prison bucket. It is air tight and secures a cell room from stench. It is also used as a seat.



Cut showing my IMPROVED CORNER COMMODE, with Ventilation Pipe, used for enclosing the Night Soil Prison Bucket.

ODORLESS NIGHT SOIL AND PRISON BUCKET.



This Bucket is made of Annealed Cast Iron; the Cover and Bucket are nicely Enamelled on the inside; Malleable Cams and Handles. It is neat and durable; can not get out of order, as the working or mechanical construction is protected by a covering. This Bucket is made air-tight by simply moving the Bail or Handle from one side of the vessel to the other; to re-open you move the Bail back to the opposite side. We call your attention to the construction of the Bucket as shown in the above cuts, which partially show the mechanism and superiority over anything of the kind ever produced.

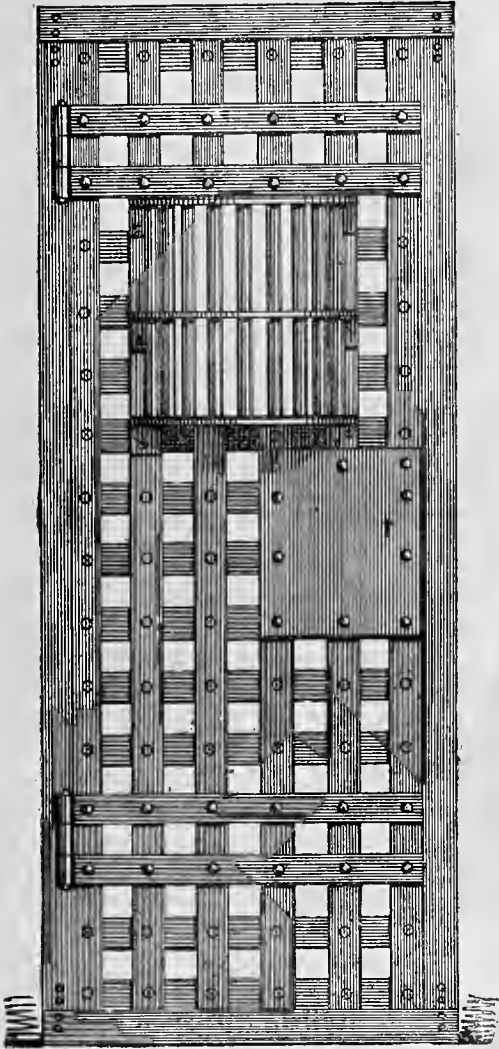
The letters **A** and **B** represent the Bucket and Cover, as they are furnished by us, nicely Gray Enamelled on the inside and Black Japanned on the outside—the Enamel warranted not to come off with any kind of use. **C** represents the CAM that works through the SLOTTED EAR, thereby bringing a pressure to bear upon the Air Cushion on the under part of Cover containing a nicely

fitted Rubber Gasket. Letter **D** represents a section view of the Air Cushion. Letter **E** represents the Rubber Gasket fitted in position, which in combination with Fig. **D**, forms a perfectly constructed Air Cushion packing. Letter **F** represents the sectional view of Slotted Ear in Cover, through which works the MALLEABLE IRON CAM, to create the air-tight pressure between the Cover and Bucket. These Buckets are made in two sizes, 8 quarts and 11 quarts.

To those who have been using the make-shifts known as Prison Buckets in the past, this improvement will be appreciated and will recommend itself to the managers of all penal, charitable and benevolent institutions of the country.

IRON AND STEEL DOOR

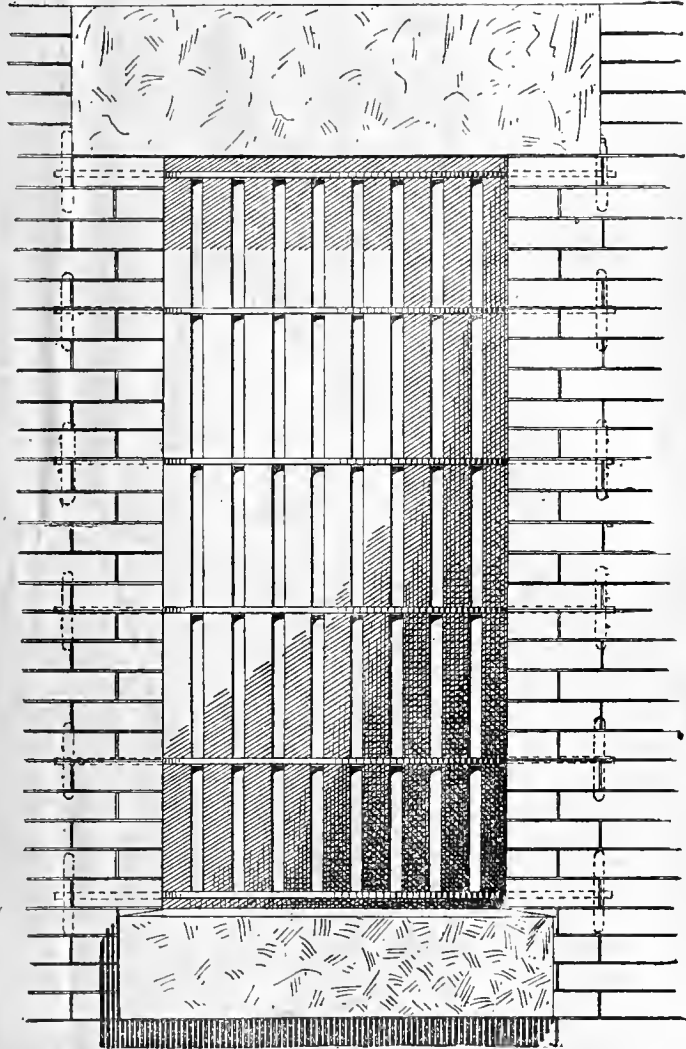
AND WINDOW GUARD.



No. 4½ Lattice Entrance Door.

WITH OBSERVATION GRATING,

So jailer can view inside of jail before entering.

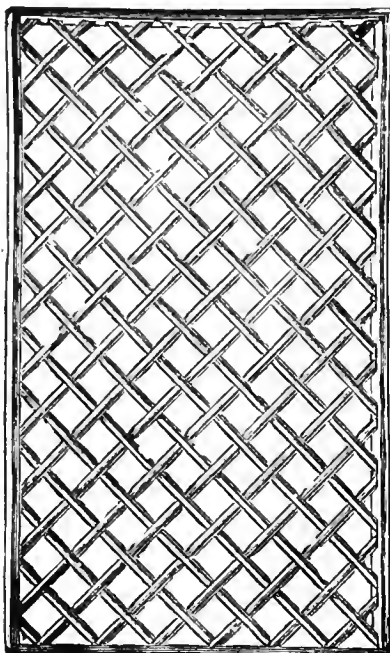


No. 13 Jail or Prison Window Guard.

WITH WALL ANCHORS.

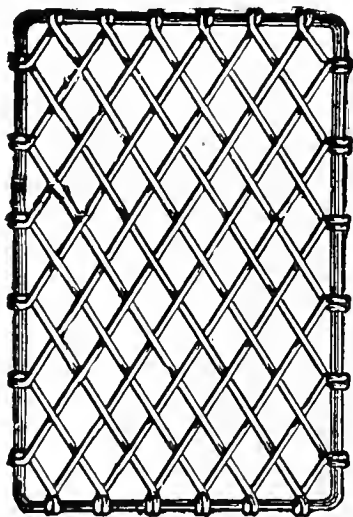
Send Sizes and get Estimates.

The first cut represents the kind of Door which is generally used at entrance to cell room. Can be made any size desired and of any size material, in iron or steel, made to build into brick or stone wall. Send sizes and get estimates. Can be made with or without observation grating. I make a specialty of jail work of every description. A less expensive door can be made by omitting the observation grating, dead locks, extra frame, etc., and made plain and fastened with strong hasp and prison padlock.



No. 9 Heavy Prison or Asylum Guard.

1	in. mesh, No. 8 wire, per sq. ft.	75c
$\frac{1}{4}$	" " 9 " "	55c
$1\frac{1}{2}$	" " 8 " "	60c
2	" " 7 " "	60c
$2\frac{1}{2}$	" " 6 " "	60c



No. 5 Crimped Window Guard.

For windows of Hotels, Private Residences, Schools, etc., intended to cover the entire window.

Price List of Nos. 1, 3 and 5 Window Guards.

		Per sq. ft.
$\frac{3}{4}$	inch mesh, No. 15 wire	30c
1	" " 14 "	27c
1	" " 13 "	30c
$1\frac{1}{4}$	" " 14 "	25c
$1\frac{1}{4}$	" " 13 "	28c
$1\frac{1}{4}$	" " 12 "	30c
$1\frac{1}{2}$	" " 13 "	25c
$1\frac{1}{2}$	" " 12 "	30c
$1\frac{1}{2}$	" " 11 "	35c
$1\frac{3}{4}$	" " 11 "	30c
2	" " 10 "	35c
2	" " 8 "	45c
2	" " 7 "	50c

Nos. 1, 3, 5 and $5\frac{1}{2}$ window guards are fastened to the casing with wire staples.

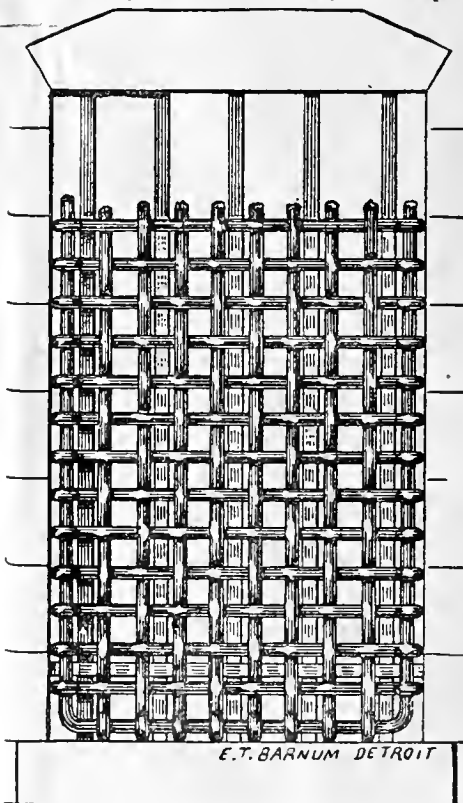


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No. 13 Plain Wrought Iron Door or Window Guard.

With $\frac{1}{2}$ inch round iron pickets.....	per square foot, 50c
" $\frac{3}{4}$ " " " " " " " " " " " "	55c
" $\frac{1}{2}$ " " " " " " " " " " " "	65c

Intended particularly for rear windows and doors, or any place where a strong iron guard is required. Can be made any size or shape desired.



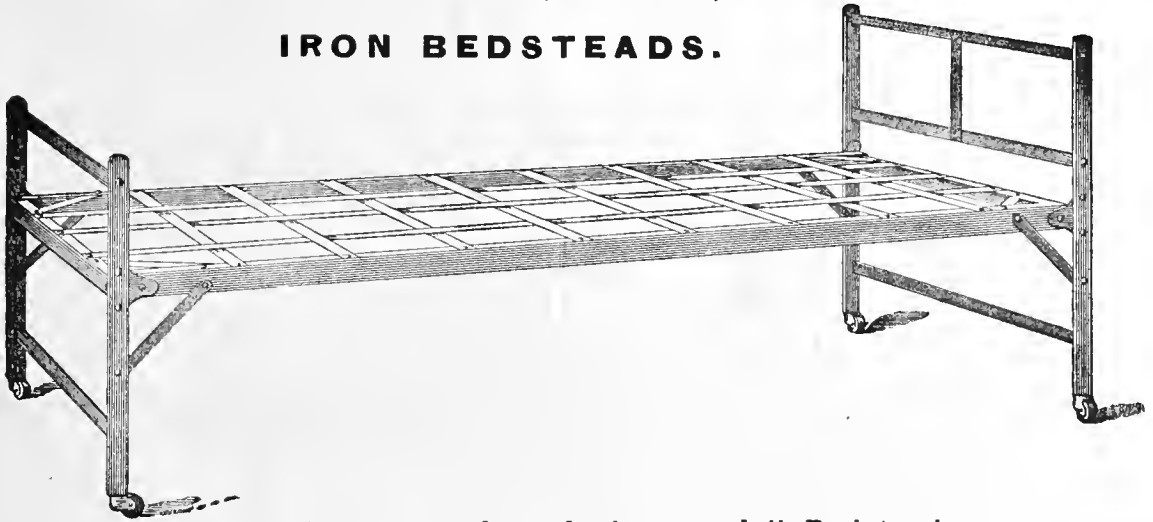
E.T. BARNUM DETROIT

No. 9 1/2 Protection Guard.

This Plate of the Fine Steel Protection Guard is cut off at the top merely to show how the Guard is fastened on outside of the Prison Bar Guards. It is made of About $\frac{1}{2}$ inch opening, No. 13 Steel Wire..... Per sq. ft., 85c

These fine mesh Steel Guards are put on the outside of bar guards on jail windows for the purpose of keeping outsiders from passing tools or other articles through the bars to prisoners, and thus aid them to escape. They are generally made with a $\frac{3}{8}$ inch round iron frame, and fastened on the outside of the jail bars and also stapled to the window casing with heavy staples.

IRON BEDSTEADS.

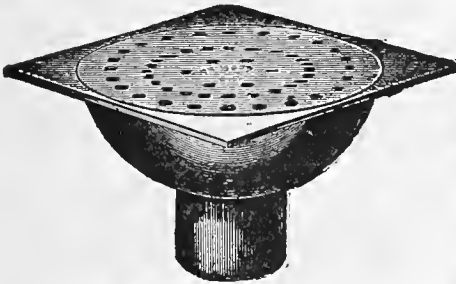
**No. 12 1/2 Wrought Iron Asylum or Jail Bedstead.**

Price without Wire Mattress.

Price with Wire Mattress.

2 1/2 feet wide, and about 6 1/4 feet long.....	each, \$7 50.....	\$11 50
3 " " " 6 1/4 "	" 8 50.....	12 50
3 1/2 " " " 6 1/4 "	" 9 50.....	14 50
4 " " " 6 1/4 "	" 11 00.....	16 00
4 1/2 " " " 6 1/4 "	" 12 00.....	17 00

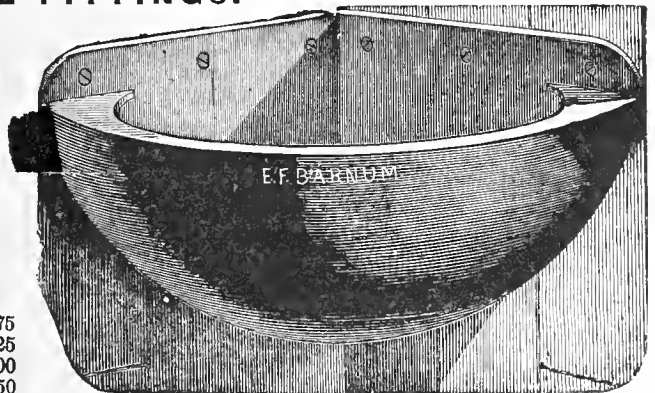
This bedstead is constructed entirely of wrought iron, making it very strong. It is neat in appearance, and is the best bed for the price in the market; with proper care they will never wear out. Especially adapted for *asylums, jails, hospitals, residences, etc.*

STABLE FITTINGS.**No. 28 Bell Trap Cesspool.**

Size 12x12 inches, japanned.....	each, \$3 75
" 8 x 8 " "	" 3 25
" 6 x 6 " "	" 2 00
" 4 1/2 x 4 1/2 " "	" 1 50

Flower Pot Stands.**No. 5 Stand with Arch and Basket, \$8.00.**

Stand and Arch, 6 feet 4 inches high; length, 4 feet; depth, 32 inches; top shelf, 12 inches diameter. The arch is convenient for training plants and vines. *Without arch and basket, \$1.50 less.*

**Corner Oat Manger.**

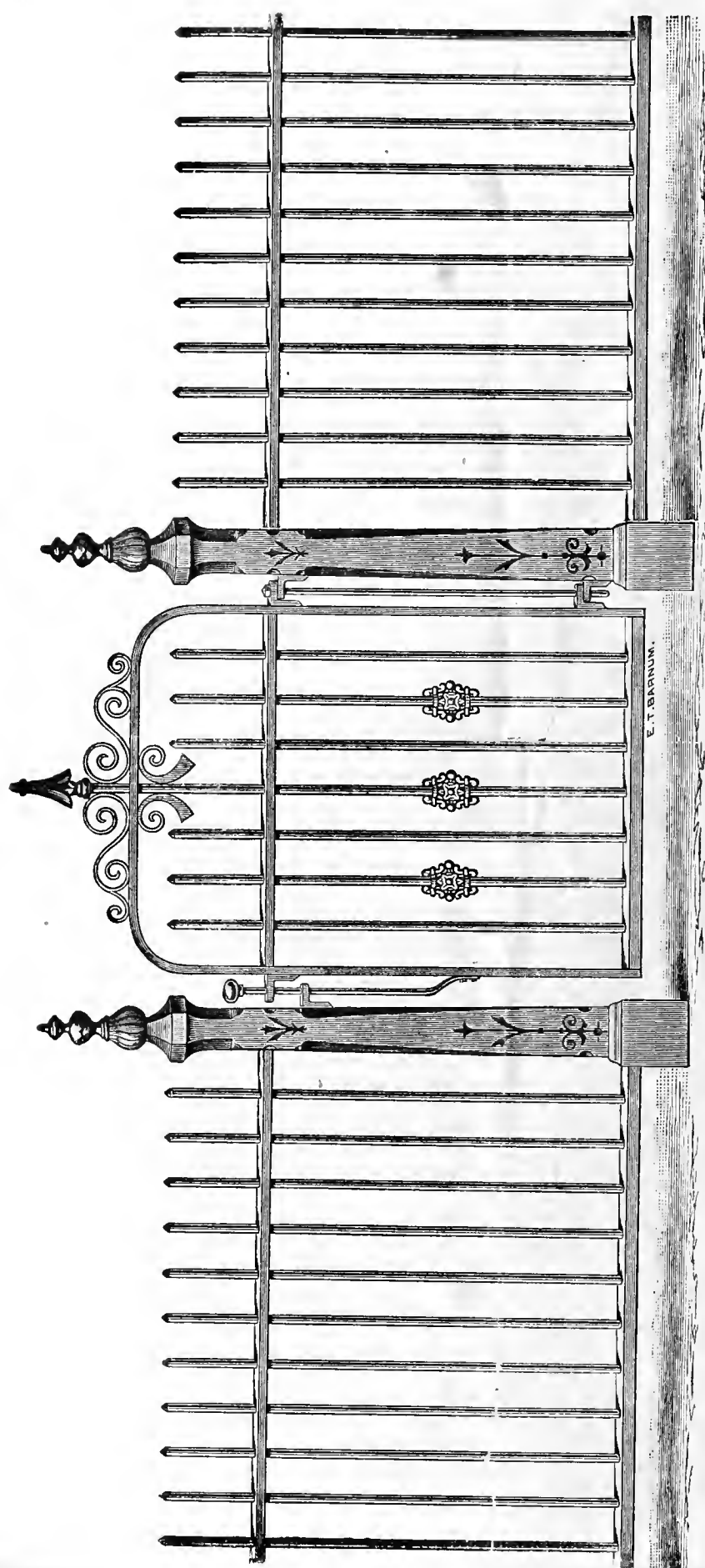
No. 11 1/2, with Food flange, japanned.....each, \$2 50

Has a food guard, or flange on top to prevent the horse wasting oats and feed.

Roof Cresting.

No. 1 Cresting, 16 in. high, for bay windows...per lineal foot, 40c

" 1 " 21 " " small buildings. " "	45c
" 1 " 24 " " 2-story buildings " "	50c
" 1 " 30 " " large building... " "	55c



No. 430-C PATTERN WROUGHT IRON FENCE, NO ORNAMENTS.

This is a plain and substantial pattern, suitable for enclosing jails or for residences, and all places where a neat, plain, low-priced fence is required. Gates are \$5.00 and \$10.00 extra net when ordered with the fence. Posts and Gates are extra in addition to the price per foot, in all Fences.

	For 26 inch fence, each, \$4 00	For 30 inch fence, each, \$5 00	For 36 inch fence, each, \$6 50	For 42 inch fence, each, \$7 50	For 48 inch fence, each, \$9 00
3/8 inch round upright Pickets, 26 inches high, or about 30 inches high when set, including line posts, per lineal foot.	\$0 80	\$0 90	\$1 00	\$1 10	\$1 20
1/4 "	0 90	1 00	1 10	1 20	1 30
3/8 "	1 00	1 10	1 20	1 30	1 40
1/2 "	1 10	1 20	1 30	1 40	1 50
5/8 "	1 20	1 30	1 40	1 50	2 00
3/4 "	1 30	1 40	1 50	2 00	2 10
Cast Posts at Gates and Ends extra					
For 26 inch fence, each, \$4 00					
For 30 inch fence, each, \$5 00					
For 36 inch fence, each, \$6 50					
For 42 inch fence, each, \$7 50					
For 48 inch fence, each, \$9 00					

E. T. BARNUM, DETROIT, MICH.